

**: Brief Report:**  
**State-Level Workshop on Use of AI in Teaching and Learning**

A State-Level Workshop on the Use of Artificial Intelligence in Teaching and Learning was held on 16th April 2025 at Smt. Vatsalabai Naik Mahila Mahavidyalaya, Pusad, in collaboration with Sudhakar Rao Naik Institute of Pharmacy. The workshop was conducted in hybrid mode. In the first session the dignitaries on the dais Hon'ble Dr. Abhay Gaikwad B.N. College of Engineering, Organizing Secretary Dr. Rajni Bhoyar, Officiating Principal of Smt. Vatsalabai Naik Mahila College and the Principal of Sudhakar Rao Naik Institute of Pharmacy Dr. Praveen Kawtikwar garlanded an image of Smt. Vatsalabai Naik inaugurated the workshop by lighting the holy lamp. Prof. Dr. Rajani Bhoyar honored and felicitated the Speaker of the first session Dr. Abhay Gaikwad by offering a shawl, shripal and bouquet. Dr. Aruna Pawar, IQAC convener offered a bouquet to Dr. Praveen Kawtikwar and Dr. Amit Surjushe offered a bouquet to Dr. Rajani Bhoyar as a token of respect and admiration. Dr. Aruna Pawar delivered the introductory speech and Dr. Archana Bhoyar introduced the Speaker of the workshop.

In the first session Hon'ble Speaker Dr. Abhay Gaikwad delivered his erudite lecture on Application of AI in Instructional Methods in Teaching and Research. In the presentation Dr. Gaikwad elaborately threw light on Key concepts of AI and various AI tools with their pros and cons. He commented on AI tools such as Chat-Gpt, Gemini, Grok Elicit used in teaching and research. Dr. Gaikwad answered the queries of the participants. Dr. Anjali Pande anchored the program. The session came to an end with the vote of thanks delivered by Dr. Narayan Varma.

Shri Swapnil Mahajan, Director of Vivekananda Computer Institute conducted the second session on Tools of AI in Pedagogical Practices. Dr. Ravi Chapke introduced the Speaker and Dr. Amit Surjushe honoured Mahajan Sir by offering a shawl, shripal and bouquet. Through PPT Shri Mahajan guided on AI tools - Duolingo, Quillbot, Dall - E and Bhashini elaborately. Prof. Dr. Rajani Bhoyar graced the dais of Valedictory function and expressed her gratitude to the Hon'ble Speakers. Dr. Swari Tathod and Dr. Gaikwad madam expressed their views on the organisation of the workshop as feedback. Dr. Ranjana Jiwane anchored the session and Dr. Ujjwala Tikhe delivered a vote of thanks. The workshop came to an end with the National Anthem.

